

TEXTILE ORGANON

Volume 58, No. 4 □ April 1987

A publication of the Textile Economics Bureau, Inc.

MONTHLY REVIEW

Highlights

Textile Organon Features:

Import Update . . . begins on page 71.

Other Fiber Imports for Consumption
. . . begins on page 74.

U.S. General Imports of Man-Made Fiber
Apparel . . . see page 78.

In March, shipments of noncellulosic yarn+monofilaments totaled 336.7 million pounds, a 5.2% increase over February shipments of 320.0 million pounds.

- **Nylon industrial yarn** shipments fell 6.7% to 30.6 million pounds.
- **Nylon carpet yarn** shipments rose 3.0% to 79.9 million pounds.
- **Polyester industrial yarn** shipments increased by 5.8% to 29.2 million pounds.
- **Olefin yarn** shipments rose by 3.7% to 90.8 million pounds.

In March, noncellulosic staple+tow shipments totaled 375.0 million pounds, a 6.7% increase over the 351.5 million pounds shipped in February.

- **Polyester staple+tow** shipments increased by 6.3% to 203.8 million pounds.
- **Acrylic staple** shipments rose by 6.9% to 54.2 million pounds.
- **Nylon staple** shipments rose by 6.2% to 86.2 million pounds.

Cellulosic staple shipments rose by 21.5% to 36.1 million pounds in March.

TABLE 1:
TOTAL MAN-MADE FIBER SHIPMENTS
MILLION POUNDS & PERCENT CHANGE

ITEM	1987		% ^a	1986	% ^b	YEAR TO DATE		% ^c
	MAR	FEB		MAR		1987	1986	
YARN+MONOFILAMENTS								
CELLULOSIC YARN	15.9	13.7	+16.1	18.3	-13.1	44.2	53.3	-17.1
NYLON ^d - INDUSTRIAL	30.6	32.8	-6.7	28.8	+6.3	94.4	84.6	+11.6
- CARPET	79.9	77.6	+3.0	71.1	+12.4	232.6	211.8	+9.8
- TEXTILE ^e	33.9	30.4	+11.5	31.7	+6.9	94.8	93.7	+1.2
POLYESTER - INDUSTRIAL	29.2	27.6	+5.8	27.9	+4.7	83.4	81.7	+2.1
- TEXTILE ^e	72.3	64.0	+13.0	69.8	+3.6	199.6	224.9	-11.2
OLEFIN	90.8	87.6	+3.7	84.4	+7.6	270.7	243.7	+11.1
TOTAL NONCELLULOSIC ABOVE	336.7	320.0	+5.2	313.7	+7.3	975.5	940.4	+3.7
STAPLE+TOW+FIBERFILL								
RAYON	36.1	29.7	+21.5	33.0	+9.4	99.9	97.9	+2.0
NYLON ^d	86.2	81.2	+6.2	64.3	+34.1	251.5	199.1	+26.3
ACRYLIC+MODACRYLIC	54.2	50.7	+6.9	52.2	+3.8	154.1	150.2	+2.6
POLYESTER	203.8	191.7	+6.3	173.7	+17.3	579.5	524.8	+10.4
OLEFIN+VINYLON ^f	30.8	27.9	+10.4	28.7	+7.3	86.9	78.1	+11.3
TOTAL NONCELLULOSIC ABOVE	375.0	351.5	+6.7	318.9	+17.6	1072.0	952.2	+12.6

- a. Percent change from previous month to current month.
b. Percent change to current month from same month last year.
c. Percent change from cumulative total last year to cumulative total this year.
d. Nylon excludes Aramid.
e. Low denier industrial nylon and polyester is included with Textile.
f. 1987 data excludes Vinyon.

APRIL 1987

Textile Organon

A Monthly Review

Editor

Rosemarie D. Frick

Publishing Headquarters:

Textile Economics Bureau, Inc.
101 Eisenhower Parkway
Roseland, NJ 07068
U.S.A.
Telephone: (201) 228-1107

ISSN 0040-5132

Copyright © 1987

Textile Economics Bureau, Inc.

TEXTILE ORGANON is published monthly. All rights reserved. This booklet may be reproduced in part if credit is given.

Current Subscription Rates
(payable in U.S. dollars with order):

ITEM	U.S.A.	OTHER
Annually (1 year only)	140.00	210.00
Schools & Nonprofit	50.00	75.00
Single Issues:		
June	40.00	60.00
September	40.00	60.00
All Others	25.00	35.00

All issues will be sent to U.S. subscribers by first-class mail and those to all other countries by airmail.

CONTENTS

Features

Import Update	71-73
Graph 1: U.S. Domestic Output of Apparel vs. Apparel Imports	72
Graph 2: U.S. Apparel Market Available for Consumption	72
Estimates of the Apparel Market in the U.S. Available for Domestic Consumption Basis (1981-1986)	73
Other Fiber Imports for Consumption	74-77
U.S. Mill Consumption of Fiber and Domestic Consumption of Fiber & Products Including Other Fibers	74-75
Other Fiber Imports for Consumption Detail	76
Graph 3: Total Available for Domestic Consumption: Man-Made Fibers, Cotton, Wool & Other Fibers	77
U.S. General Imports of Man-Made Fiber Apparel	78

Industry Regulars

Total Man-Made Fiber Shipments	69
Trade Barometer	79-84
Graph 4: Imports vs. Exports of Man-Made Fiber	79
Graph 5: Man-Made Fiber Monthly Trade Balance	80
Man-Made Fiber Monthly Trade Balance	80
Monthly U.S. Man-Made Fiber Data	81-83
Imports by Country of Origin	81
Exports by Fiber	82
Imports for Consumption	83
Selected U.S. Monthly Textile Fiber Data	84

IMPORT UPDATE

APPAREL IMPORTS CONTINUE TO RISE

Editor's Note - This report (pages 71-73) re-presents the continuing effort on the part of the Textile Economics Bureau to monitor the apparel import situation. For this report, annual data for 1981 - 1986 are provided for easy cross-reference.

The tables presented in this report include some estimated data. These estimated data reflect results ob-

tained through extensive examination of primary market information and discussions with various market sources close to the import situation. As with previous import reports in the **Textile Organon**, the annual data are subject to revision as new and more complete information becomes available.

MAN-MADE FIBER

During 1986, domestic shipments increased to 2,157 million pounds, gaining almost 4% over 1985 domestic shipments of 2,077 million pounds. On the other hand, total imports rose to 44% or 1,461 million pounds, up from the 42% import share in 1985.

COTTON

In 1986, over 48% of all apparel imports were primarily cotton. This compares to the man-made fiber and wool levels of 46% and 6% respectively.

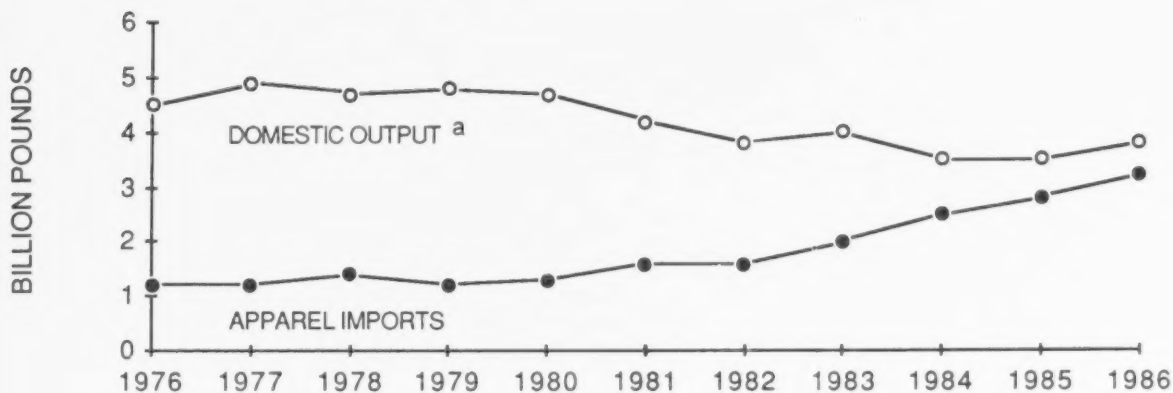
The available supply for cotton rose from 2,548 million pounds to 2,967 million pounds in 1986. Domestic output of cotton fabric improved during 1986, growing over 16%, while imports rose more than 17%.

WOOL

For 1986, domestic production of woolen apparel stood at 123 million pounds, almost 34% above the 1985 level of 92 million pounds.

Imports rose 3.2% in 1986, from 187 million pounds in 1985 to 193 million pounds in 1986.

GRAPH 1:
U.S. DOMESTIC OUTPUT OF APPAREL VS. APPAREL IMPORTS



a. Defined as the sum of cotton and woolen fabric from U.S. mills plus man-made fiber domestic shipments.

GRAPH 2:
U.S. APPAREL MARKET AVAILABLE-FOR-CONSUMPTION



TABLE 2:
ESTIMATES OF THE APPAREL MARKET IN THE U.S.
AVAILABLE-FOR-DOMESTIC-CONSUMPTION BASIS
MILLION POUNDS (RAW FIBER BASIS)

ITEM	1981			1982			1983			1984			1985			1986 PRELIMINARY		
	TOTAL	% IMP.	OF TOT.	TOTAL	% IMP.	OF TOT.	TOTAL	% IMP.	OF TOT.	TOTAL	% IMP.	OF TOT.	TOTAL	% IMP.	OF TOT.	TOTAL	% IMP.	OF TOT.
COTTON																		
IMPORTS OF YARN FOR APPAREL ^a	24	24		29	29		42	42		55	55		56	56		75	75	
+IMPORTS OF FABRIC FOR APPAREL ^{ab}	280	280		227	227		280	280		361	361		348	348		444	444	
+FABRIC FROM U.S. MILLS	1291			1301			1324			1208			1304			1519		
ORGANON END USE SURVEY - COTTON APPAREL ^c	1595	304		1557	256		1646	322		1624	416		1708	404		2038	519	
+IMPORTS OF GARMENTS ^a	504	504		511	511		623	623		760	760		895	895		1002	1002	
-EXPORTS OF GARMENTS ^a	123			80			72			68			55			73		
TOTAL AVAILABLE FOR DOMESTIC CONSUMPTION	1976	808	40.9	1988	767	38.6	2197	945	43.0	2316	1176	50.8	2548	1299	51.0	2967	1521	51.3
MAN-MADE FIBERS																		
DOMESTIC SHIPMENTS FOR APPAREL ^d	2809			2362			2593			2199			2077			2157		
+IMPORTS OF FIBER AND YARN FOR APPAREL ^e	172	172		149	149		237	237		295	295		340	340		358	358	
+IMPORTS OF FABRIC FOR APPAREL ^{af}	90	90		90	90		121	121		206	206		182	182		181	181	
-EXPORTS OF SEMI-MAUFACTURED PRODUCTS ^a	319			215			184			191			210			231		
ORGANON END USE SURVEY-MMF APPAREL ^c	2752	262		2393	239		2767	358		2509	501		2389	522		2465	509	
+IMPORTS OF GARMENTS ^a	437	437		487	487		576	576		689	689		798	798		922	922	
-EXPORTS OF GARMENTS ^a	121			75			71			79			65			74		
TOTAL AVAILABLE FOR DOMESTIC CONSUMPTION	3068	699	22.9	2805	776	25.9	3272	934	28.5	3119	1190	36.2	3122	1320	42.3	3313	1461	44.1
WOOL																		
IMPORTS OF YARN FOR APPAREL ^a	5	5		8	8		8	8		16	16		14	14		14	14	
+IMPORTS OF FABRIC FOR APPAREL ^a	28	28		26	26		28	28		39	39		36	36		25	25	
+FABRIC FROM U.S. MILLS	116			94			117			116			92			123		
ORGANON END USE SURVEY-WOOL APPAREL ^c	149	33		128	34		153	36		171	55		142	50		162	39	
+IMPORTS OF GARMENTS ^a	41	41		46	46		59	59		81	81		137	137		154	154	
-EXPORTS OF GARMENTS ^a	4			3			3			3			4			4		
TOTAL AVAILABLE FOR DOMESTIC CONSUMPTION	186	74	39.8	171	80	46.8	209	95	45.5	249	136	54.6	275	187	68.0	312	193	60.0
TOTAL (3 FIBERS) AVAILABLE FOR CONSUMPTION	5230	1581	30.2	4964	1573	31.7	5678	1974	34.8	5684	2502	44.0	5915	2806	47.2	6592	3175	48.2

NOTE: All data are estimated based on the most current information available at press time, and are subject to revision.

a. See page 54 of the March 1987 *Organon* issue.

b. Total cotton fabric imports less estimated quantities for nonapparel uses.

c. See page 208 of the September 1986 *Organon* as revised.

d. Domestic shipments of man-made fibers used in calculating the apparel end uses shown on page 208 of the September 1986 *Organon*.

e. Grand Total man-made fiber imports from page 32 of the February 1987 *Organon* less estimated quantities for nonapparel uses.

f. Total man-made fiber fabric imports from page 54 of the March 1987 *Organon* less estimated quantities for nonapparel uses.

**TABLE 3:
U.S. MILL CONSUMPTION OF FIBER AND DOMESTIC CONSUMPTION OF FIBER & PRODUCTS
INCLUDING OTHER FIBERS
MILLION POUNDS & PERCENT**

YEAR	MAN-MADE FIBER MILL CONSUMPTION= PRODUCERS' SHIPMENTS (DOM) PLUS IMPORTS FOR CONSUMPTION (IMP)																					
	CELLULOSIC FIBER											NONCELLULOSIC FIBER										
	YARN+MONOFIL			STAPLE+TOW				WASTE				YARN+MONOFIL			STAPLE+TOW				WASTE			
	DOM	IMP	TOTAL	DOM	IMP	TOTAL	SHIP	IMP	EXP	NET	TOTAL	DOM	IMP	TOTAL	DOM	IMP	TOTAL	SHIP	IMP	EXP	NET	TOTAL
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
1973	589.9	18.1	608.0	734.5	47.4	781.9	36.8	--	37.5	-0.7	1389.2	3273.7	140.1	3413.8	2848.4	112.8	2961.2	274.8	47.8	98.6	224.0	6599.0
1974	473.4	9.2	482.6	589.2	38.7	627.9	29.9	0.2	33.0	-2.9	1107.6	3142.3	92.1	3234.4	2450.5	73.2	2523.7	246.4	46.3	91.2	201.5	5959.6
1975	368.6	9.2	377.8	385.4	37.9	423.3	13.2	0.1	12.4	0.9	802.0	3214.8	53.8	3268.6	2553.5	55.2	2608.7	228.7	25.0	50.0	203.7	6081.0
1976	314.5	25.1	339.6	472.0	43.2	515.2	14.7	0.4	14.6	0.5	855.3	3147.2	64.0	3211.2	3018.5	67.3	3085.8	262.3	30.5	70.2	222.6	6519.6
1977	327.5	23.5	351.0	452.9	57.8	510.7	18.5	0.6	12.6	6.5	868.2	3461.4	92.5	3553.9	3373.1	52.9	3426.0	291.0	23.2	66.1	248.1	7228.0
1978	337.6	25.7	363.3	466.2	41.1	507.3	15.7	0.4	7.0	9.1	879.7	3641.9	52.2	3694.1	3505.5	60.5	3566.0	263.9	26.0	88.7	201.2	7461.3
1979	343.4	13.3	356.7	449.4	16.5	465.9	17.2	0.8	9.6	8.4	831.0	3797.6	20.0	3817.6	3713.5	39.3	3752.8	238.6	21.1	137.7	122.0	7692.4
1980	316.7	8.3	325.0	397.7	10.3	408.0	13.5	0.3	6.1	7.7	740.7	3532.0	19.6	3551.6	3482.5	35.6	3518.1	170.2	21.5	116.4	75.3	7145.0
1981	272.9	10.7	283.6	400.9	16.8	417.7	15.3	0.5	2.8	13.0	714.3	3483.1	18.9	3502.0	3327.9	60.5	3388.4	174.2	49.9	107.3	116.8	7007.2
1982	199.1	7.0	206.1	294.7	13.4	308.1	10.7	0.4	3.2	7.9	522.1	2893.9	23.8	2917.7	3037.6	51.2	3088.8	173.2	37.8	86.1	124.9	6131.4
1983	233.1	8.7	241.8	334.9	13.6	348.5	9.4	0.3	1.4	8.3	598.6	3385.4	48.3	3433.7	3671.9	101.4	3773.3	214.1	46.1	71.3	189.9	7395.9
1984	218.3	10.0	228.3	332.3	17.0	349.3	11.4	0.5	1.6	10.3	587.9	3308.6	90.0	3398.6	3494.2	131.1	3625.3	216.9	50.5	89.7	177.7	7201.6
1985	187.1	13.9	201.0	324.2	12.3	336.5	8.8	0.5	1.2	8.1	545.6	3559.2	104.6	3663.8	3441.4	159.4	3600.8	260.2	40.7	75.6	225.3	7489.9
1986	192.1	17.0	209.1	373.5	17.4	390.9	10.4	0.1	2.2	8.3	608.3	3621.2	126.1	3747.3	3737.4	182.8	3920.2	261.6	40.3	123.7	178.2	7845.9

See footnotes on opposite page.

TABLE 3:
U.S. MILL CONSUMPTION OF FIBER AND DOMESTIC CONSUMPTION OF FIBER & PRODUCTS
INCLUDING OTHER FIBERS (CONTINUED)
MILLION POUNDS & PERCENT

YEAR	MILL CONSUMPTION OF 4 FIBERS										DOMESTIC CONSUMPTION OF 4 FIBERS (CONS.)+MILL CONSUMPTION+IMPORTS (IMP) LESS EXPORTS (EXP) OF SEMI-MANUFACTURED & MANUFACTURED PRODUCTS									
	MAN-MADE FIBER		COTTON		WOOL		OTHER FIBERS		TOTAL		MAN-MADE FIBER		COTTON		WOOL		OTHER FIBERS		TOTAL	
	LB	%	LB	%	LB	%	LB	%	LB	%	IMP	EXP	CONS	IMP	EXP	CONS	IMP	EXP	CONS	IMP
1973	7988.2	66.4	3643.3	30.3	182.1	1.5	216.1	1.8	12029.7	100.0	465.3	288.2	8165.3	563.5	325.2	3881.6	61.3	30.8	212.6	1468.0
1974	7057.2	66.1	3306.1	30.9	116.5	1.1	200.8	1.9	10690.6	100.0	371.3	390.7	7047.8	502.7	392.5	3416.3	53.3	23.0	146.8	1447.3
1975	6883.0	67.4	3068.7	30.0	132.0	1.3	133.4	1.3	10217.1	100.0	400.4	322.4	6961.0	501.3	353.7	3216.3	48.6	19.2	161.4	1473.6
1976	7374.9	66.7	3389.0	30.6	145.9	1.3	152.1	1.4	11061.9	100.0	479.5	352.2	7502.2	708.6	413.2	3684.4	66.7	13.9	198.7	1854.9
1977	8096.2	70.1	3169.8	27.5	133.9	1.2	144.6	1.2	11544.5	100.0	530.7	367.7	8259.2	689.4	369.5	3469.7	85.9	11.5	202.2	2371.8
1978	8341.0	71.4	3040.4	26.0	141.6	1.2	168.4	1.4	11691.4	100.0	642.6	441.7	8541.9	845.4	355.7	3530.1	92.2	11.6	222.2	2357.4
1979	8523.4	71.7	3066.4	25.8	134.4	1.1	167.9	1.4	11892.1	100.0	525.0	596.6	8451.8	748.1	478.0	3334.5	80.6	14.0	201.0	2666.3
1980	7885.7	70.3	3064.4	27.4	137.8	1.2	127.1	1.1	11215.0	100.0	540.6	771.5	7654.8	810.9	523.1	3352.2	85.1	23.8	199.1	2373.6
1981	7721.5	72.0	2730.8	25.8	152.7	1.4	126.5	1.2	10731.5	100.0	639.1	637.7	7722.9	961.9	367.3	3325.4	93.1	11.8	234.0	2243.6
1982	6653.5	70.8	2478.9	26.4	129.5	1.4	130.9	1.4	9392.8	100.0	697.9	438.5	6912.9	897.2	253.4	3122.7	100.1	10.8	218.8	2477.9
1983	7994.5	72.4	2795.7	25.3	162.5	1.4	96.6	0.9	11049.3	100.0	1069.4	460.7	8603.2	1135.4	219.6	3711.5	131.1	18.9	274.7	2331.4
1984	7789.5	72.7	2668.2	25.0	163.2	1.5	84.8	0.8	10705.7	100.0	1342.0	488.0	8643.5	1464.8	204.6	3928.4	189.4	15.1	337.5	3047.3
1985	8035.5	72.7	2796.0	25.3	134.7	1.2	91.4	0.8	11057.6	100.0	1397.0	460.3	8972.2	1578.8	210.7	4164.1	248.9	19.3	364.3	3708.6
1986	8454.0	70.6	3297.5	27.6	164.5	1.4	42.2	0.4	11958.2	100.0	1684.3	506.2	9632.1	1881.3	271.3	4907.5	255.3	13.8	406.0	3923.0
																				4480.1
																				791.3
																				15647.0

NOTE: Data on Glass Fiber is no longer available due to company disclosure. The series, including Glass Fiber, was last published in the March 1985 issue.

SOURCES OF DATA, ARRANGED BY COLUMN NUMBER () :
All Census import and export commodity numbers are as of January 1987.

1A4: March issue on page 50.

12&15: March issue on page 51.

7&18: March issue on page 55.

2: Import Classes 309 0310, 0610, 2000, 310 0106, 0130, 0206, 0230 & 0610

5: Import Classes 309 3010, 3310, 4320 & 4325

8: Import Classes 309 6615 & 7510

9: Export Class 309 7400

13: Import Classes 309 0200, 0330, 0340, 0365, 0500, 0630, 0640, 0665, 2100, 2500, 310 0107, 0108, 0110, 0114, 0149, 0150, 0170, 0207, 0208, 0210, 0214, 0249, 0250, 0270, 0550, 0630 & 0650

16: Import Classes 309 3030, 3040, 3050, 3065, 3200, 3340, 3350, 3365, 4331, 4336, 4341, 4351, 4361, 4366, 4371 & 4390

19: Import Classes 309 6625, 6630, 6645, 6660, 7000 & 7525 - 7555

20: Export Classes 309 7620, 7630, 7640 & 7660

24: U.S. Census Bureau Report M22P

25: U.S. Census Bureau Report M22D

26: This issue page 76

28, 29, 31, 32, 34 & 35: Cotton and Wool Outlook & Situation (U.S. Department of Agriculture)

37: This issue page 76

CERTAIN TOTALS IN THE TABLES:

(Obvious totals such as Columns 1+2-3, 4+5-6, etc. are not described here)

10: Columns 7+8-9

21: Columns 18+19-20

23: Columns 11+22

30: Columns 23+28-29

33: Columns 24+31-32

36: Columns 25+34-35

40: Columns 27+38-39

TABLE 4:
IMPORTS FOR CONSUMPTION
MILLION POUNDS

YEAR	SILK				LINEN				JUTE				SISAL & OTHERS				TOTAL IMP TO THE LEFT
	RAW MATL	SEMI- MFRD	FIN- ISHED	TOTAL	RAW MATL	SEMI- MFRD	FIN- ISHED	TOTAL	RAW MATL	SEMI- MFRD	FIN- ISHED	TOTAL	RAW MATL	SEMI- MFRD	FIN- ISHED	TOTAL	
1973	3.4	2.2	0.8	6.4	2.4	7.9	54.3	64.6	69.2	865.7	10.5	945.4	141.1	7.4	303.1	451.6	1468.0
1974	2.6	1.0	0.6	4.2	2.2	6.8	34.3	43.3	62.4	798.4	9.7	870.5	133.6	8.9	386.8	529.3	1447.3
1975	1.0	0.9	0.7	2.6	0.8	4.3	29.4	33.5	46.9	488.8	20.8	556.5	84.7	8.4	218.9	312.0	904.6
1976	2.8	1.4	1.3	5.5	0.9	4.8	34.3	40.0	46.2	583.3	60.9	690.4	102.2	7.6	271.3	381.1	1117.0
1977	1.6	2.0	1.8	5.4	0.4	3.4	35.2	39.0	26.7	597.9	29.2	653.8	115.9	3.7	253.6	373.2	1071.4
1978	2.0	3.6	3.5	9.1	1.0	5.2	36.2	42.4	37.6	588.6	38.2	664.4	127.8	8.4	234.0	370.2	1086.1
1979	1.5	2.8	3.9	8.2	0.9	5.1	30.4	36.4	48.5	488.8	13.5	550.8	117.0	4.7	304.8	426.5	1021.9
1980	1.0	3.1	4.4	8.5	0.6	2.9	27.7	31.2	20.9	380.4	13.6	414.9	104.6	5.6	242.2	352.4	807.0
1981	2.0	4.7	8.3	15.0	2.9	2.2	22.2	27.3	38.7	382.9	13.4	435.0	82.9	11.9	211.7	306.5	783.8
1982	2.0	4.9	10.1	17.0	7.8	1.7	20.0	29.5	39.5	277.0	12.1	328.6	81.6	9.9	169.6	261.1	636.2
1983	1.6	5.6	1.5	8.7	3.8	2.3	a	6.1	30.4	297.8	6.6	334.8	60.8	25.9	275.1	361.8	711.4
1984	1.4	7.3	2.3	11.0	4.8	3.2	a	8.0	20.0	261.8	4.8	286.6	58.6	38.8	309.4	406.8	712.4
1985	1.5	6.8	2.9	11.2	3.0	1.4	a	4.4	29.2	201.2	7.2	237.6	57.7	31.8	355.6	445.1	698.3
1986 b	1.0	6.8	2.7	10.5	3.0	1.7	a	4.7	27.2	230.5	21.0	278.7	11.0	28.3	326.0	365.3	659.2

SOURCE: U.S. Census Bureau.

a. Due to changes in the tariff classifications, Linen Finished Goods are included in Sisal & Others Finished Goods.

b. These figures are preliminary for 1986.

Because these fibers are not grown in the United States (flax production is minimal), imports are taken as the total available supply.

SILK: Raw material means raw silk plus waste & noils. Semimanufactured means spun & thrown silk yarns and silk fabrics. Finished goods are mainly scarves, handkerchiefs, blouses and dresses.

LINEN: Raw material includes barked and unhacked flax, noils, tow & straw. Semimanufactured includes linen yarn, silver & roving. Finished goods are mainly

fabrics, handkerchiefs, towelings, napery & dresses.

JUTE: Raw material includes unmanufactured jute and jute butts. Semimanufactured means yarn & roving, new & waste bagging and burlap in the piece. Finished goods are mainly cordage, bags and webbing.

SISAL & OTHERS: Includes all of the hard or leaf fibers (e.g., abaca or manila hemp, coir, crin, henequen, isle or tampico, sisal, etc.) imported into the United States plus the soft or bast fibers (e.g., hemp, ramie, sunn, etc.) except flax or linen and jute, which are tabulated separately here. Semimanufactured is chiefly coir yarns & roving. Finished goods are mainly cordage and twine.

GRAPH 3:
TOTAL AVAILABLE FOR DOMESTIC CONSUMPTION
MAN-MADE FIBERS, COTTON, WOOL & OTHER FIBERS

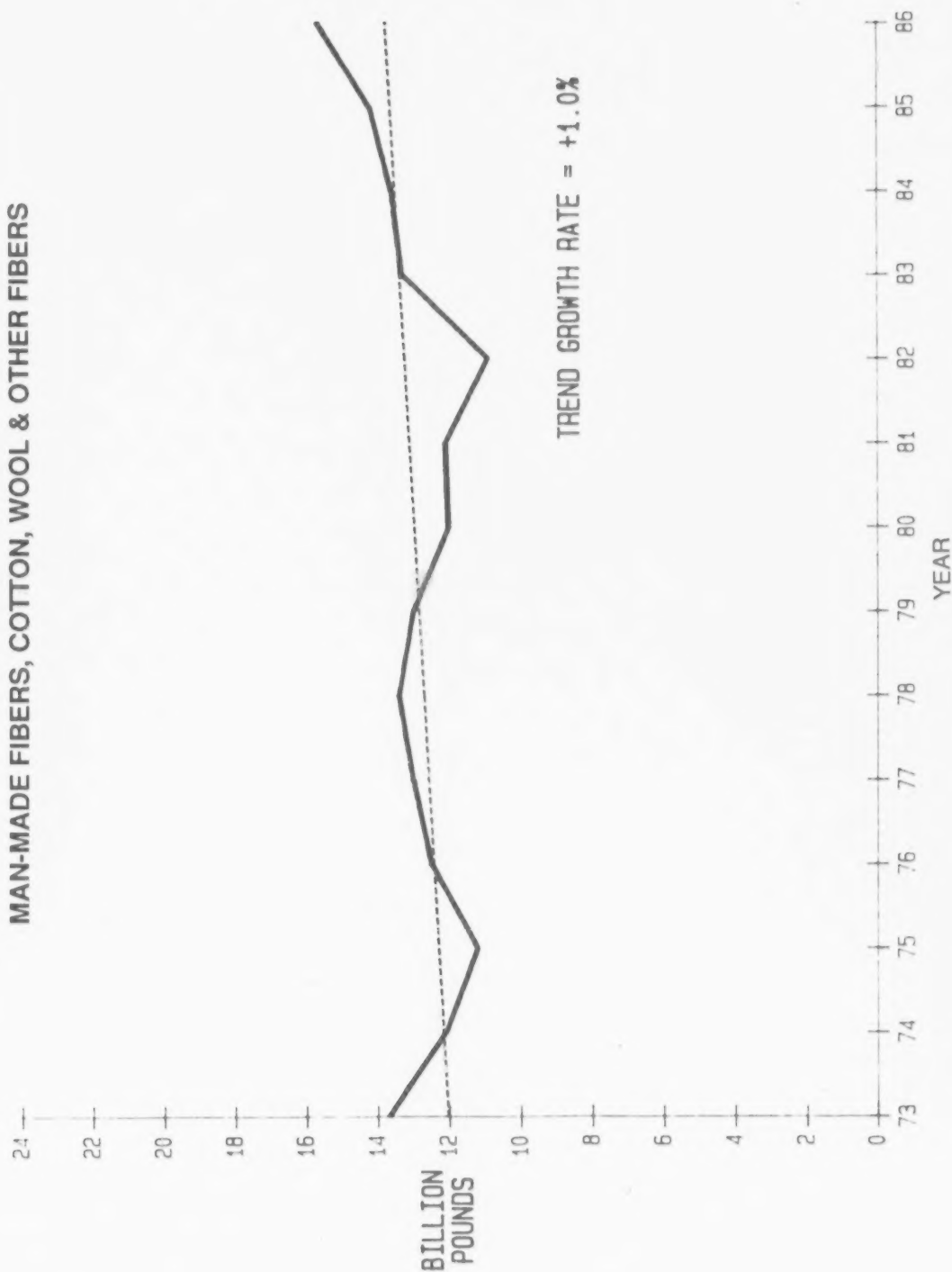


TABLE 5:
U.S. GENERAL IMPORTS OF MAN-MADE FIBER APPAREL
MILLIONS OF EQUIVALENT SQUARE YARDS & Percent

COUNTRY	1982	% ^b	1983	% ^a	% ^b	1984	% ^a	% ^b	1985	% ^a	% ^b	1986	% ^a	% ^b
CHINA, P.R.C.	192	9.2	213	+10.9	8.9	231	+8.5	8.1	240	+3.9	7.7	406	+69.2	11.2
HONG KONG	240	11.4	275	+14.6	11.6	321	+16.7	11.3	327	+1.9	10.7	333	+1.8	9.1
INDIA	4	0.2	8	+100.0	0.3	12	+50.0	0.4	16	+33.3	0.5	26	+62.5	0.7
INDONESIA	7	0.3	14	+100.0	0.6	74	+428.6	2.6	94	+27.0	3.1	103	+9.6	2.8
ISRAEL	4	0.2	4	--	0.2	4	--	0.1	10	+150.0	0.3	12	+20.0	0.3
JAPAN	26	1.2	35	+34.6	1.5	53	+51.4	1.9	72	+35.8	2.3	57	+20.8	1.6
KOREA, REP. OF	522	24.9	575	+10.2	24.2	614	+6.8	21.7	585	-4.7	19.0	801	+36.9	22.1
MACAO	21	1.0	25	+19.0	1.1	34	+36.0	1.2	28	-17.6	0.9	36	+28.6	1.0
MALAYSIA	7	0.3	8	+14.3	0.3	30	+275.0	1.2	60	+100.0	2.0	66	+10.0	1.8
PHILIPPINES	108	5.1	120	+11.1	5.0	163	+35.8	5.7	180	+10.4	5.9	191	+6.1	5.2
SINGAPORE	48	2.3	54	+12.5	2.3	86	+59.3	3.0	110	+27.9	3.6	132	+20.0	3.6
SRI LANKA	20	1.0	22	+10.0	0.9	38	+72.7	1.3	41	+7.9	1.3	56	+36.6	1.6
TAIWAN	660	31.4	750	+13.6	31.5	793	+5.7	28.0	805	+1.5	26.1	832	+3.4	23.0
THAILAND	37	1.8	46	+24.3	1.9	77	+67.4	2.7	88	+14.3	2.9	52	-40.9	1.4
OTHER ASIA, AFRICA & OCEANIA	2	0.1	4	+100.0	0.2	13	+225.0	0.5	47	+261.5	1.5	88	+87.2	2.4
TOTAL ASIA, AFRICA & OCEANIA	1898	90.4	2153	+13.4	90.5	2543	+18.1	89.7	2703	+6.3	87.8	3191	+18.1	87.8
BARBADOS	6	0.3	8	+33.3	0.3	4	-50.0	0.1	6	+50.0	0.2	5	-16.7	0.1
BELIZE	2	0.1	2	--	0.1	4	+100.0	--	4	+500.0	0.1	4	--	0.1
CANADA	3	0.1	3	--	0.1	4	+33.3	0.1	7	+75.0	0.2	8	+14.3	0.2
COLOMBIA	5	0.2	5	--	0.3	7	+40.0	0.2	8	+14.3	0.3	9	+12.5	0.2
COSTA RICA	19	0.9	24	+26.3	1.0	25	+4.2	0.9	23	-8.0	0.7	27	+17.4	0.8
DOMINICAN REPUBLIC	38	1.8	43	+13.2	1.8	51	+18.6	1.8	57	+11.8	2.0	79	+38.6	2.4
EL SALVADOR	1	0.1	1	--	--	1	--	--	2	+100.0	0.1	3	+50.0	0.1
GUYANA	3	0.1	3	--	0.1	1	-66.7	--	4	+100.0	--	1	--	--
HAITI	33	1.7	40	+21.2	1.7	42	+5.0	1.6	49	+16.7	1.7	59	+20.4	1.7
HONDURAS	5	0.2	4	-20.0	0.2	5	+25.0	0.2	5	--	0.2	5	--	0.1
JAMAICA	2	0.1	3	+50.0	0.1	5	+66.7	0.2	8	+60.0	0.3	17	+112.5	0.6
LEEWARD & WINDWARD IS.	8	0.4	10	+25.0	0.4	12	+20.0	0.4	--	--	--	--	--	--
MEXICO	42	2.0	40	-4.8	1.7	56	+40.0	2.0	80	+42.9	2.7	75	-6.3	2.3
NICARAGUA	+	--	+	--	--	+	--	--	+	--	--	--	--	--
OTHER AMERICAS	3	0.1	4	+33.3	0.2	15	+275.0	0.5	35	+133.3	1.1	31	-11.4	1.0
TOTAL AMERICAS	170	8.1	190	+11.8	8.0	228	+20.0	8.0	284	+24.6	9.6	323	+13.7	9.6
FRANCE	2	0.1	4	+100.0	0.2	5	+25.0	0.2	7	+40.0	0.2	6	-14.3	0.2
GERMANY, FED. REP. OF	1	0.1	1	--	--	2	+100.0	0.1	4	+100.0	0.1	1	-75.0	--
ITALY	6	0.3	7	+16.7	0.3	17	+142.9	0.6	22	+29.4	0.6	19	-13.6	0.5
POLAND	3	0.1	3	--	0.1	5	+66.7	0.2	4	-20.0	0.1	4	--	0.1
PORTUGAL	1	0.1	1	--	--	2	+100.0	0.1	5	+150.0	0.2	8	+60.0	0.2
ROMANIA	15	0.5	14	-6.7	0.6	17	+21.4	0.6	16	-5.9	0.5	19	+18.8	0.5
SPAIN	1	0.1	2	+100.0	0.1	2	--	0.1	2	--	0.1	2	--	0.1
UNITED KINGDOM	1	0.1	2	+100.0	0.1	4	+100.0	0.1	7	+75.0	0.2	8	+14.3	0.2
YUGOSLAVIA	+	--	+	--	--	4	+400.0	0.1	5	+25.0	0.2	10	+100.0	0.3
OTHER EUROPE	1	--	+	--	--	7	+133.3	0.2	11	+57.1	0.4	17	+54.5	0.5
TOTAL EUROPE	31	1.5	37	+19.4	1.5	65	+75.7	2.3	83	+27.7	2.6	94	+13.3	2.6
GRAND TOTAL	2099	100.0	2380	+13.4	100.0	2836	+19.2	100.0	3070	+8.3	100.0	3608	+17.5	100.0

Sources: U.S. Department of Commerce - TQ 2310.

+ Means nominal quantity

-- Means nominal percentage

a. Percent change from previous year

b. Percent of total apparel imports

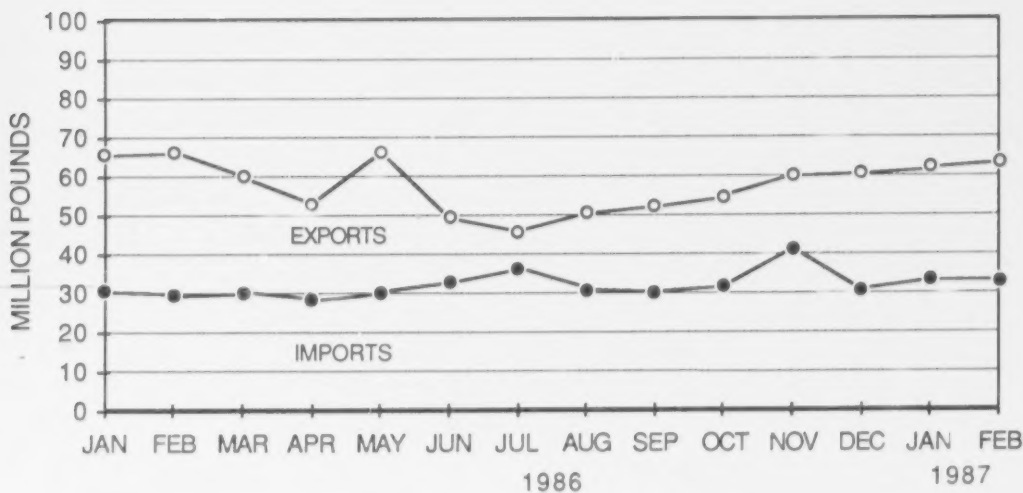
MAN-MADE FIBER TRADE BALANCE RISES:

In February, the U.S. man-made fiber balance of trade rose to 30.3 million pounds, up 4.8% from 28.9 million pounds in January.

February fiber exports totaled 63.5 million pounds, up 2.1% from the previous month's exports. Imports of 33.2 million pounds remained virtually unchanged from 33.3 million pounds in January.

Noncellulosic yarn+monofilament imports rose to 11.8 million pounds, up almost 13% from the January 1987 level of 10.4 million pounds. In February, Fed. Rep. of Germany emerged as a significant supplier of these, accounting for over 20% of February imports. From Canada and Mexico, February imports of noncellulosic yarn+monofilament were up 17% and 17% respectively.

GRAPH 4:
IMPORTS VS. EXPORTS OF MAN-MADE FIBER



GRAPH 5:
MAN-MADE FIBER MONTHLY TRADE BALANCE

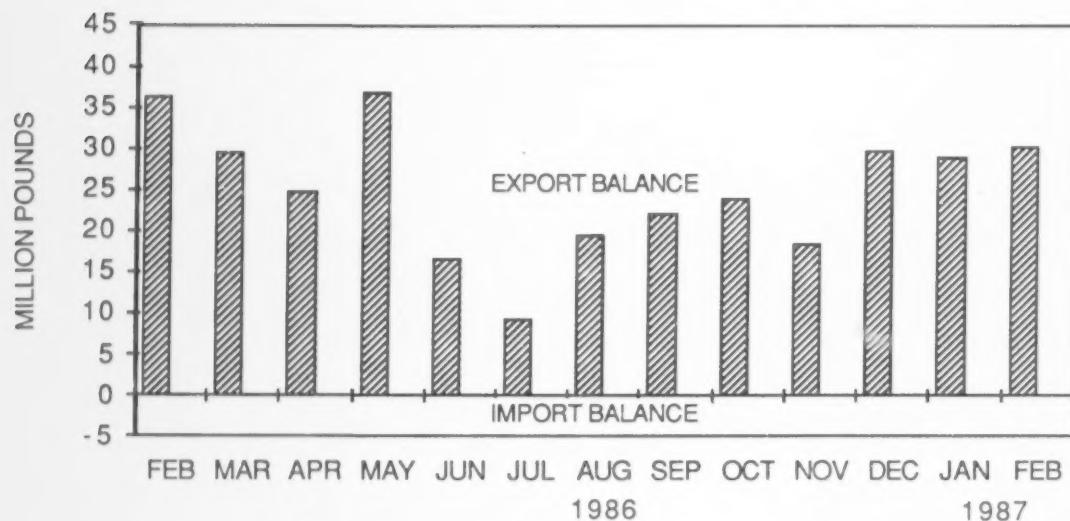


TABLE 6:
MAN-MADE FIBER MONTHLY TRADE BALANCE
MILLION POUNDS

	CELLULOSIC YARN & MONOFIL			CELLULOSIC STAPLE+TOW			NONCELLULOSIC YARN & MONOFIL			NONCELLULOSIC STAPLE+TOW			CELLULOSIC WASTE			NONCELLULOSIC WASTE			TOTAL		
	IMP	EXP	BAL	IMP	EXP	BAL	IMP	EXP	BAL	IMP	EXP	BAL	IMP	EXP	BAL	IMP	EXP	BAL	IMP	EXP	BAL
1986																					
JANUARY	1.4	0.5	-0.9	1.6	2.4	+0.8	8.3	28.9	+20.6	16.0	25.2	+9.2	+	0.1	+0.1	3.4	8.5	+5.1	30.7	65.6	+34.9
FEBRUARY	1.3	0.5	-0.8	1.1	2.6	+1.5	8.4	24.1	+15.7	14.9	27.0	+12.1	0	0.2	+0.2	3.9	11.9	+8.0	29.6	66.3	+36.7
MARCH	1.4	0.7	-0.7	1.5	5.5	+4.0	8.8	23.3	+14.5	15.1	20.7	+5.6	+	0.2	+0.2	3.4	9.6	+6.2	30.2	60.0	+29.8
APRIL	1.6	0.7	-0.9	1.4	1.0	-0.4	7.3	20.9	+13.6	14.6	18.6	+4.0	+	0.3	+0.3	3.5	11.7	+8.2	28.4	53.2	+24.8
MAY	2.0	0.8	-1.2	1.2	2.6	+1.4	9.9	29.9	+20.0	14.1	22.7	+8.6	+	0.1	+0.1	3.3	10.3	+7.0	30.5	66.4	+35.9
JUNE	1.3	0.6	-0.7	1.3	1.7	+0.4	12.3	19.4	+7.1	14.2	18.2	+4.0	+	0.2	+0.2	3.7	9.4	+5.7	32.8	49.5	+16.7
JULY	1.2	0.6	-0.6	1.7	3.2	+1.5	13.0	19.5	+6.5	16.6	17.8	+1.2	0	0.1	+0.1	3.9	4.8	+0.9	36.4	46.0	+9.6
AUGUST	1.2	0.4	-0.8	1.5	3.0	+1.5	11.2	17.8	+6.6	14.7	18.2	+3.5	0	0.4	+0.4	2.3	10.7	+8.4	30.9	50.5	+19.6
SEPTEMBER	1.3	0.8	-0.5	1.7	1.6	-0.1	9.4	17.7	+8.3	14.6	21.1	+6.5	+	0.1	+0.1	3.3	11.1	+7.8	30.3	52.4	+22.1
OCTOBER	1.3	0.7	-0.6	1.7	3.3	+1.6	11.5	16.1	+4.6	14.8	23.6	+8.8	+	0.4	+0.4	2.5	10.7	+8.2	31.8	54.8	+23.0
NOVEMBER	1.7	0.5	-1.2	1.8	3.8	+2.0	14.3	17.8	+3.5	19.6	23.2	+3.6	0	0.2	+0.2	4.1	14.5	+10.4	41.5	60.0	+18.5
DECEMBER	1.2	0.5	-0.7	0.9	1.9	+1.0	11.4	20.2	+8.8	14.3	27.5	+13.2	0	+	+	3.0	10.5	+7.5	30.8	60.6	+29.8
TOTAL	16.9	7.3	-9.6	17.4	32.6	+15.2	125.8	255.6	+129.8	183.5	263.8	+80.3	+	2.3	+2.3	40.3	123.7	+83.4	383.9	685.3	+301.4
1987																					
JANUARY	1.3	0.5	-0.8	1.0	4.0	+3.0	10.4	17.6	+7.2	16.8	32.4	+15.6	0	0.2	+0.2	3.8	7.5	+3.7	33.3	62.3	+28.9
FEBRUARY	0.8	0.5	-0.3	1.4	1.8	+0.4	11.8	18.7	+6.9	15.5	32.1	+16.6	0	0.2	+0.2	3.7	10.2	+6.5	33.2	63.5	+30.3

SOURCES: The fiber import and export data are from the U.S. Bureau of the Census (Reports IM145X and EM522).

+ Net export balance.

- Net import balance.

TABLE 7:
SELECTED U.S. MAN-MADE FIBER IMPORTS FOR CONSUMPTION BY COUNTRY OF ORIGIN
 THOUSAND POUNDS

ITEMS & COUNTRY	1987												YEAR TO DATE	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1987	1986
CELLULOSIC YARN, MONOFIL & STRIPS														
BRAZIL	86	29											115	138
CANADA	425	368											793	620
GERMANY, FED. REP. OF	442	229											671	766
JAPAN	209	10											219	136
KOREA, REP. OF	1	0											1	140
MEXICO	3	15											18	195
NETHERLANDS	101	43											144	376
ALL OTHER COUNTRIES ^a	0	141											141	306
TOTAL CELLULOSIC YARN	1267	835											2102	2677
CELLULOSIC STAPLE+TOW														
AUSTRIA	0	40											40	259
CANADA	749	1188											1937	1758
JAPAN	59	168											227	218
MEXICO	0	0											0	310
UNITED KINGDOM	46	5											51	144
ALL OTHER COUNTRIES ^b	131	23											154	11
TOTAL CELLULOSIC STAPLE+TOW	985	1424											2409	2700
NONCELLULOSIC YARN, MONOFIL & STRIPS														
AUSTRALIA	4	19											23	16
AUSTRIA	0	17											17	120
BELGIUM	1408	1377											2785	3053
CANADA	890	1976											2866	1620
COSTA RICA	729	515											1244	910
FRANCE	686	685											1371	1094
GERMANY, FED. REP. OF	1744	2397											4141	2394
IRELAND	81	58											139	0
ISRAEL	162	233											395	690
ITALY	1202	866											2068	1319
JAPAN	964	570											1534	1199
MEXICO	1167	2037											3204	1045
NETHERLANDS	93	184											277	287
ROMANIA	32	0											32	51
SOUTH AFRICA	88	0											88	1719
SWITZERLAND	253	+											253	148
TAIWAN	14	2											16	75
UNITED KINGDOM	735	39											774	1083
ALL OTHER COUNTRIES ^c	172	785											957	356
TOTAL NONCELLULOSIC YARN	10424	11760											22184	17179
NONCELLULOSIC STAPLE+TOW														
AUSTRALIA	0	0											0	94
BELGIUM	21	36											57	43
BRAZIL	0	438											438	95
CANADA	3125	3071											6196	4481
FRANCE	955	588											1543	1980
GERMANY, FED. REP. OF	2586	2611											5197	5832
IRELAND	109	0											109	81
ISRAEL	62	0											62	123
ITALY	2265	1616											3881	2985
JAPAN	1849	1623											3472	3442
KOREA, REP. OF	935	844											1779	847
MEXICO	1586	1554											3140	2130
ROMANIA	372	86											458	298
SOUTH AFRICA	0	0											0	168
SWITZERLAND	71	139											210	137
TAIWAN	1911	1487											3398	3692
UNITED KINGDOM	777	1280											2057	4159
ALL OTHER COUNTRIES ^d	133	108											241	366
TOTAL NONCELLULOSIC STAPLE+TOW	16757	15481											32238	30953

♦ Nominal quantity.

Other countries supplying 1987 quantities are:

a. Austria 138, France 2, Belgium 1.

b. Italy 88, Sweden 43, Germany, Fed. Rep. of 23, France.

c. Yugoslavia 596, Denmark 93, Singapore 73, Korea, Rep. of 62, Turkey 39, Morocco 33, Argentina 28, Philippines 27, Thailand 4, Brazil 1, Iceland 1, Hong Kong.

d. Malaysia 143, Austria 61, Hong Kong 36, Portugal 1, Netherlands.

TABLE 8:
U.S. EXPORTS OF MAN-MADE FIBERS
THOUSAND POUNDS

ITEM	COMMODITY NUMBER AS OF 1/1/87	1987												YEAR TO DATE	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1987	1986
CELLULOSIC FIBERS															
FILAMENT YARN ^a															
TEXTURED	310.0004	43	100											143	3
OTHER ^b	310.0026	475	365											840	982
MONOFILAMENTS	309.0110	0	0											0	21
STRIPS	309.2210	1	1											2	0
SUBTOTAL ABOVE		519	466											985	1006
STAPLE-TOW-RAYON	309.4222	3930	1732											5662	4744
STAPLE-ACETATE	309.4219	33	112											145	277
SUBTOTAL ABOVE		3963	1844											5807	5021
WASTE, ADVANCED&NOT ADVANCED	309.7400	231	169											400	301
NONCELLULOSIC FIBERS															
YARN - SINGLES															
NYLON - TEXTURED	310.0005 & .0007	2678	2441											5119	3398
- HIGH TENACITY ^c	310.0027	7294	6373											13667	12594
- OTHER	310.0029	636	684											1320	1914
POLYESTER - TEXTURED	310.0010	2151	2949											5100	15936
- HIGH TENACITY ^c	310.0032	1691	1913											3604	3387
- OTHER ^d	310.0034	160	233											393	863
OTHER - TEXTURED	310.0014	1053	1386											2439	9906
- OLEFIN	310.0040	74	35											109	1018
- OTHER	310.0044	389	577											966	812
MONOFILAMENTS, ALL DENIERS															
NYLON	309.0120	416	687											1103	663
POLYESTER	309.0140	322	523											845	1166
OTHER	309.0170	478	492											970	733
STRIPS	309.2220 & .2270	259	424											683	603
SUBTOTAL ABOVE		17601	18717											36318	52993
STAPLE - NYLON	309.4240	2060	1757											3817	2341
- POLYESTER	309.4242	18819	17019											35838	16559
- ACRYLIC	309.4245	4792	3355											8147	16516
- OLEFIN	309.4246	1893	2016											3909	3171
- OTHER	309.4247	1004	3194											4198	3352
GROUPED FILAMENTS															
NYLON	309.3220	283	737											1020	588
POLYESTER ^d	309.3240	1941	1832											3773	4794
ACRYLIC	309.3250 & .3255	1653	2207											3860	4865
SUBTOTAL ABOVE		32448	32117											64562	52186
WASTE, ADVANCED&NOT ADVANCED															
- NYLON	309.7620	1021	1143											2164	1105
- POLYESTER	309.7630	2830	4649											7479	9526
- ACRYLIC	309.7640	1086	1362											2448	1193
- OTHER	309.7660	2543	3090											5633	8632
SUBTOTAL ABOVE		7480	10244											17724	20456
TOTAL MAN-MADE ABOVE		62239	63557											125796	131963
TEXTILE GLASS FIBER	309.2700 & .9700	5992	6585											12577	8906
GRAND TOTAL ABOVE		68231	70142											138373	140869

SOURCE: U.S. Census Bureau Report EM522.

a. Includes thrown, singles and plied yarn.

b. Includes an undetermined amount of rayon tire cord and cord fabric.

c. Includes an undetermined amount of noncellulosic tire cord and cord fabric.

d. Includes zero twist yarns.

TABLE 9:
U.S. MAN-MADE FIBER IMPORTS FOR CONSUMPTION
THOUSAND POUNDS

ITEM	COMMODITY NUMBER AS OF 1/1/87	1987												YEAR TO DATE	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1987	1986
CELLULOSIC FIBERS															
YARN - SINGLES															
TEXTURED	310.0106 & .0206	29	139											168	58
OTHER	310.0130 & .0230 ^a	1237	691											1928	2489
MONOFILAMENTS	309.0310 & .0610	0	5											5	5
STRIPS, \$1/LB & UNDER	309.2000*	1	0											1	125
SUBTOTAL ABOVE		1267	835											2102	2677
STAPLE	309.4320 & .4325	867	1402											2269	2521
GROUPED FILAMENTS	309.3010 & .3310	118	22											140	179
SUBTOTAL ABOVE		985	1424											2409	2700
WASTE, ADVANCED&NOT ADVANCED	309.6615 & .7510	0	0											0	+
NONCELLULOSIC FIBERS															
YARN - SINGLES															
TEXTURED - NYLON															
LESS THAN 450	310.0107 & .0207	142	163											305	345
MORE THAN 450	310.0108 & .0208	2592	2933											5525	3026
- POLYESTER	310.0110 & .0210	1000	2243											3243	2124
- OTHER	310.0114 & .0214	1876	2010											3886	4247
OTHER - NYLON	310.0149 & .0249	2008	2121											4129	2734
- POLYESTER	310.0150 & .0250	1918	1327											3245	3229
- OTHER	310.0170 & .0270 ^b	417	486											903	708
MONOFILAMENTS	309.0200 & .0330 ^c	272	281											553	531
STRIPS, OVER \$1/LB	309.2100 & .2500*	199	196											395	235
SUBTOTAL ABOVE		10424	11760											22184	17179
STAPLE - NYLON	309.4331 & .4351	5346	4106											9452	8047
- POLYESTER	309.4336 & .4361	5335	5030											10365	5783
- ACRYLIC	309.4366	1216	839											2055	2295
- OLEFIN	309.4371	2	153											155	845
- OTHER	309.4341 & .4390	479	1269											1748	4615
GROUPED FILAMENTS															
NYLON	309.3030 & .3200	3012	2523											5535	6885
POLYESTER	309.3040 & .3340	367	279											646	297
ACRYLIC	309.3050 & .3350	861	1144											2005	1642
OTHER	309.3065 & .3365	139	138											277	544
SUBTOTAL ABOVE		16757	15481											32238	30953
WASTE, NOT ADVANCED															
- NYLON	309.6625	2279	2182											4461	3844
- POLYESTER	309.6630	1077	823											1900	963
- ACRYLIC	309.6645	20	53											73	0
- OTHER	309.6660	415	518											933	1705
NOILS & GARNETTED FIBERS	309.7000*	0	0											0	59
OTHER WASTE, ADVANCED	309.7525 - .7555	42	153											195	681
SUBTOTAL ABOVE		3833	3729											7562	7252
TOTAL MAN-MADE ABOVE		33266	33229											66495	60761
OTHER MAN-MADE FIBER TOPS, YARN & THREAD															
YARN - PLIED															
TEXTURED - CELLULOSIC	310.1506	0	0											0	30
- NONCELLULOSIC	310.1015 ^d & .1205 ^e	142	337											479	2614
OTHER - CELLULOSIC	310.1030 & .1535 ^f	3	85											93	13
- NONCELLULOSIC	310.1050 & .1070 ^g	336	339											675	92
SPUN YARN - CELLULOSIC	310.4005 & .4030 ^h	151	112											263	332
- OTHER	310.4015 & .4027 ⁱ	2574	3765											6339	5779
OTHER YARNS - NES, INCL. CHENILLE	310.6034 - .8000	1493	1673											3166	610
HANDWORK YARNS & SEWING THREAD	310.9000 & .9310 ^j	831	662											1493	775
SILVER, TOPS & ROVING	309.9000	383	279											662	521
TEXTILE GLASS FIBER	309.2800 & .2900 ^k	1431	1672											3103	5232
GRAND TOTAL ABOVE		40615	42153											82768	76759

SOURCE: U.S. Census Bureau Report IM145X.

NES: Not elsewhere specified.

+ Nominal quantity.

* These items are not reported by the Census as cellulosic vs. noncellulosic. Any separation between cellulosic and noncellulosic is estimated, based mainly on average declared value.

a. Also includes 310.0610.

b. Also includes 310.0550, .0630 & .0650.

c. Also includes 309.0340, .0365, .0500, .0630, .0640 & .0665.

d. There may be some acetate yarn in these data, but the Census figures do not permit a segregation.

e. Also includes 310.1210.

f. Also includes 310.2110.

g. Also includes 310.1510, .1514, .1550, .1555, .1570, .2050, .2130 & .2150.

h. Also includes 310.5005 & .5030.

i. Also includes 310.4046, .4047, .4050, .5015, .5046, .5047, .5049 & .5051.

j. Also includes 310.9320 & .9500.

k. Chiefly roving. Also includes 309.9800 & .9900.

TABLE 10:
SELECTED U.S. MONTHLY TEXTILE FIBER DATA
MILLION POUNDS

ITEM	1987												YEAR TO DATE ^a	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1987	1986
	TOTAL SHIPMENTS^b													
MAN-MADE FIBER DATA^c														
YARN+MONOFILAMENTS														
CELLULOSIC YARN	14.6	13.7	15.9										44.2	53.3
NYLON ^d - INDUSTRIAL ^e	31.0	32.8	30.6										94.4	84.6
- CARPET	75.1	77.6	79.9										232.6	211.8
- TEXTILE ^g	30.5	30.4	33.9										94.8	93.7
POLYESTER - INDUSTRIAL ^e	26.6	27.6	29.2										83.4	81.7
- TEXTILE ^g	63.3	64.0	72.3										199.6	224.9
OLEFIN ^f	92.3	87.6	90.8										270.7	243.7
TOTAL NONCELLULOSIC ABOVE	318.8	320.0	336.7										975.5	940.4
STAPLE+TOW+FIBERFILL														
RAYON	34.1	29.7	36.1										99.9	97.9
NYLON ^d	84.1	81.2	86.2										251.5	199.1
ACRYLIC+MODACRYLIC	49.2	50.7	54.2										154.1	150.2
POLYESTER	184.0	191.7	203.8										579.5	524.8
OLEFIN+VINYON ^h	28.2	27.9	30.8										86.9	78.1
TOTAL NONCELLULOSIC ABOVE	345.5	351.5	375.0										1072.0	952.2
	END-OF-MONTH STOCK													
YARN+MONOFILAMENTS														
CELLULOSIC YARN	17.9	18.2	16.8										16.8	13.3
NYLON ^d - INDUSTRIAL ^e	29.2	24.9	26.7										26.7	24.1
- CARPET	56.6	55.5	52.3										52.3	56.2
- TEXTILE ^g	49.6	49.4	46.5										46.5	46.2
POLYESTER - INDUSTRIAL ^e	30.6	30.0	27.8										27.8	26.9
- TEXTILE ^g	85.6	88.8	87.6										87.6	96.6
OLEFIN ^f	54.7	55.6	55.6										55.6	67.1
TOTAL NONCELLULOSIC ABOVE	306.3	304.2	296.5										296.5	317.1
STAPLE+TOW+FIBERFILL														
RAYON	24.3	26.1	23.8										23.8	19.7
NYLON ^d	59.3	53.8	58.7										58.7	84.1
ACRYLIC+MODACRYLIC	68.2	67.9	67.8										67.8	63.2
POLYESTER	178.0	169.8	162.3										162.3	151.0
OLEFIN+VINYON ^h	33.3	32.6	30.9										30.9	34.0
TOTAL NONCELLULOSIC ABOVE	338.8	324.1	319.7										319.7	332.3
WOOL & COTTON CONSUMPTION														
APPAREL CLASS WOOL	13.0												13.0	12.6
CARPET CLASS WOOL	0.7												0.7	1.0
TOTAL RAW WOOL	13.7												13.7	13.6
RAW COTTON	302.3	284.6											586.9	532.8

- a. "Year-to-date" totals for stock, are the latest month's figures.
b. The monthly production of each fiber may be calculated as total shipments plus a stock increase, or less a stock decrease, over the month.
c. Producers' total domestic plus export shipments.
d. Data for nylon exclude Aramid.

- e. Industrial is defined as 500 denier and coarser with an Instron tenacity of 7 grams or more per denier.
f. Olefin yarn+monofilaments also includes spunbonded polypropylene and film fiber produced for textile end uses.
g. Low denier industrial nylon and polyester included with Textile.
h. 1987 data excludes Vinyon.